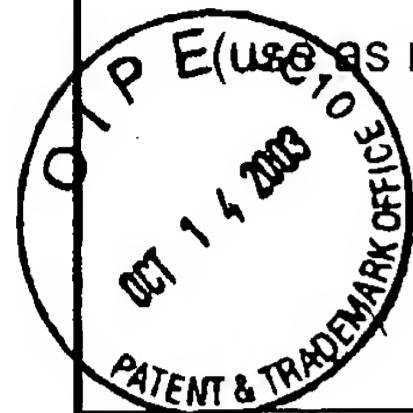


Complete if Known

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

E (use as many sheets as necessary)

Application Number	10/618,026
Filing Date	July 11, 2003
Confirmation Number	4025
First Named Inventor	Hal C. Danby
Group Art Unit	3721
Examiner Name	
Sheet	1
of	8
Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
GND	1	Re. 33,943		H. L. Hopkins	12-17-1861
GND	2	2,872,081		F. E. Randall	02-03-1959
GND	3	3,007,416		W. S. Childs	11-07-1961
GND	4	3,257,072		M. M. Reynolds	06-21-1966
GND	5	3,343,719		J. L. Kastamo et al.	09-26-1967
GND	6	3,656,873		Peter Schiff	04-18-1972
GND	7	3,677,444		Edward W. Merrill	08-18-1972
GND	8	3,790,029		Wallace W. Ward	02-05-1974
GND	9	3,808,772		Alfons Turtschan	05-07-1974
GND	10	3,814,547		Sotiris Kitrilakis et al.	06-04-1974
GND	11	3,878,992		John MacManus	04-22-1975
GND	12	4,025,739		Leo Kull	05-24-1977
GND	13	4,047,844		Thomas C. Robinson	09-13-1977
GND	14	4,174,872		Herman S. Fessler	11-20-1979
GND	15	4,237,881		Myron A. Beigler et al.	12-09-1980

Examiner  
Signature

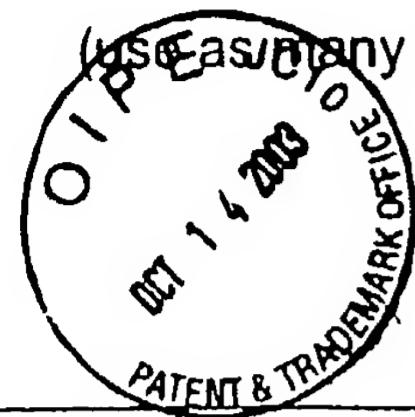
Date  
Considered

3/2/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	8	Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)
-------	---	----	---	---------------------	---------------------------------

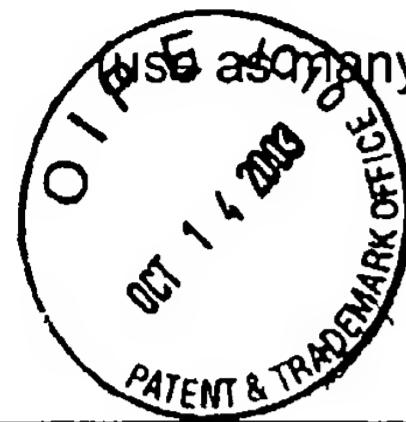
	16	4,334,640		Garardus J. J. van Overbruggen et al.	06-15-1982
GNW	17	4,348,280		Richard W. George et al.	09-07-1982
GNW	18	4,389,436		Milton L. Weiner	06-21-1983
GNW	19	4,421,506		Hal C. Danby et al.	12-20-1983
GNW	20	4,477,054		Hal C. Danby et al.	10-16-1984
GNW	21	4,479,761		Arnold C. Bilstad et al.	10-30-1984
GNW	22	4,482,299		David S. Eulass	11-13-1984
GNW	23	4,513,885		Lawrence R. Hogan	04-30-1985
GNW	24	4,515,589		Jon W. Austin et al.	05-07-1985
GNW	25	4,537,387		Hal C. Danby et al.	08-27-1985
GNW	26	4,548,023		Hal C. Danby et al.	10-22-1985
GNW	27	4,552,512		William Gallup et al.	11-12-1985
GNW	28	4,618,399		Yao T. Li	10-21-1986
GNW	29	4,624,663		Hal C. Danby et al.	11-25-1986
GNW	30	4,686,125		William D. Johnston et al.	08-11-1987
GNW	31	4,708,266		Arthur G. Rudick	11-24-1987
GNW	32	4,717,047		Garardus J. J. van Overbruggen	01-05-1988
GNW	33	4,718,778		Tooru Ichikawa	01-12-1988
GNW	34	4,741,461		Wayne A. Williamson et al.	05-03-1988

Examiner Signature	<i>Glenn</i>	Date Considered	3/2/04
--------------------	--------------	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

				Complete if Known	
				Application Number	10/618,026
				Filing Date	July 11, 2003
				Confirmation Number	4025
				First Named Inventor	Hal C. Danby
				Group Art Unit	3721
				Examiner Name	
Sheet	3	of	8	Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)

35	4,753,370	Arthur G. Rudick	06-28-1988
36	4,765,512	Glen C. Bull, Jr.	08-23-1988
37	4,768,547	Hal C. Danby et al.	09-06-1988
38	4,778,451	Dean L. Kamen	10-18-1988
39	4,808,161	Dean L. Kamen	02-28-1989
40	4,816,019	Dean L. Kamen	03-28-1989
41	4,826,482	Dean L. Kamen	05-02-1989
42	4,857,055	Paul Y. Wang	08-15-1989
43	4,860,923	Jonathan Kirschner et al.	08-29-1989
44	4,898,303	Danny E. Large et al.	02-06-1990
45	4,918,907	Kevin V. Roach et al.	04-24-1990
46	4,976,162	Dean L. Kamen	12-11-1990
47	4,983,102	Danny C. Swain	01-08-1991
48	4,997,661	Horst Kromer et al.	03-05-1991
49	5,000,351	Arthur G. Rudick	03-19-1991
50	5,002,471	Gena Perlov	03-26-1991
51	5,033,651	Roger C. Whigham et al.	07-23-1991
52	5,080,652	Gregory E. Sancoff et al.	01-14-1992
53	5,082,143	William L. Schramm, Jr.	01-21-1992
54	5,090,963	Joseph Gross et al.	02-25-1992

Examiner Signature	<i>Conrad</i>	Date Considered	3/2/04
--------------------	---------------	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

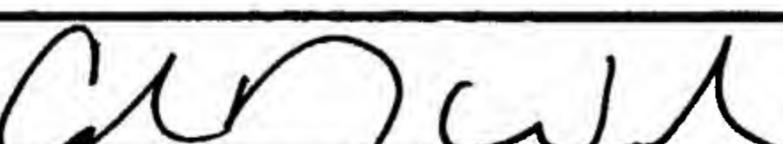
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	4	of	8	Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)
-------	---	----	---	---------------------	---------------------------------

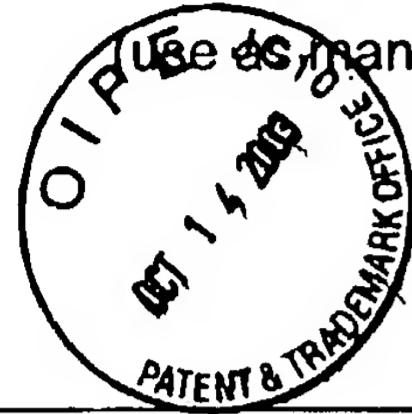
GNW	55	5,105,983	Gregory E. Sancoff et al.	04-21-1992
GNW	56	5,135,485	Louis Cohen et al.	08-04-1992
GNW	57	5,151,019	Hal C. Danby et al.	09-29-1992
GNW	58	5,193,990	Dean L. Kamen et al.	03-16-1993
GNW	59	5,199,852	Hal C. Danby	04-06-1993
GNW	60	5,242,083	William C. Christine et al.	09-07-1993
GNW	61	5,265,518	Robert J. Reese et al.	11-30-1993
GNW	62	5,284,481	Emil H. Soika et al.	02-08-1994
GNW	63	5,302,088	Michael L. Gronski et al.	04-12-1994
GNW	64	5,306,257	Brian D. Zdeb	04-26-1994
GNW	65	5,341,957	Sean S. Sizemore	08-30-1994
GNW	66	5,356,039	William C. Christine et al.	10-18-1994
GNW	67	5,369,999	Yutaka Yoshida	12-06-1994
GNW	68	5,465,619	John T. Sotack et al.	11-14-1995
GNW	69	5,507,415	Sean S. Sizemore	04-16-1996
GNW	70	5,584,811	Stephen O. Ross et al.	12-17-1996
GNW	71	5,588,816	Martyn Abbott et al.	12-31-1996
GNW	72	5,593,290	Danny L. Greisch et al.	01-14-1997
GNW	73	5,613,835	Leslie M. Tyner	03-25-1997
GNW	74	5,620,420	Marshall S. Kriesel	04-15-1997

Examiner Signature		Date Considered	3/2/04
--------------------	--	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	5	of	8	Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)
-------	---	----	---	---------------------	---------------------------------

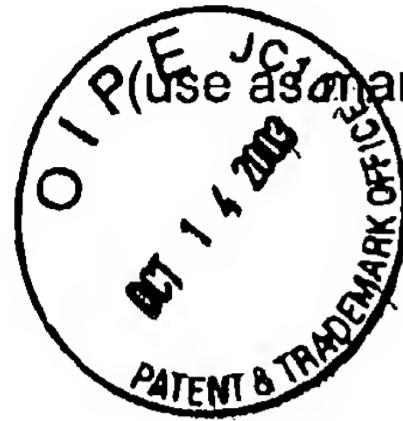
75	5,649,910	Marshall S. Kriesel et al.	07-22-1997
76	5,656,032	Marshall S. Kriesel et al.	08-12-1997
77	5,656,033	Carey Joe Atkinson	08-12-1997
78	5,660,477	Tooru Ichikawa	08-26-1997
79	5,673,820	Thomas S. Green et al.	10-07-1997
80	5,682,726	Philip G. Green et al.	11-04-1997
81	5,693,018	Marshall S. Kriesel et al.	12-02-1997
82	5,693,019	Marshall S. Kriesel	12-02-1997
83	5,697,525	Daniel Joseph O'Reilly et al.	12-16-1997
84	5,700,245	Gregory E. Sancoff et al.	12-23-1997
85	5,716,343	Marshall S. Kriesel et al.	02-10-1998
86	5,720,728	Dixon A. Ford	02-24-1998
87	5,722,957	Bernd Steinbach	03-03-1998
88	5,728,086	John J. Niedospial, Jr.	03-17-1998
89	5,730,165	Harald Philipp	03-24-1998
90	5,735,818	Marshall S. Kriesel et al.	04-07-1998
91	5,749,854	Chung-Shan Shen	05-12-1998
92	5,766,150	Wolfram Langkau	06-16-1998
93	5,785,688	Ashok V. Joshi et al.	07-28-1998
94	5,836,482	Hermann Ophardt et al.	11-17-1998

Examiner Signature		Date Considered	3/2/04
--------------------	--	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

Complete if Known			
Application Number			10/618,026
Filing Date			July 11, 2003
Confirmation Number			4025
First Named Inventor			Hal C. Danby
Group Art Unit			3721
Examiner Name			
Sheet	6	of	8
Attorney Docket No.			BXTW 11001.3 (DB-5770 DIV 1)

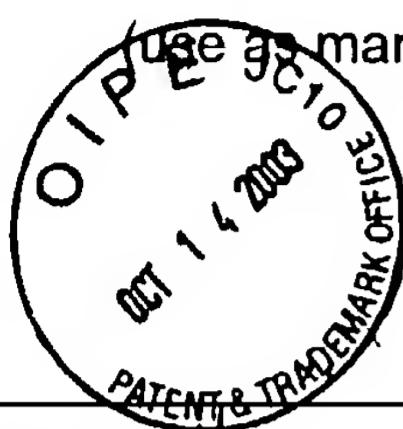
95	5,842,841		Hal Danby et al.	12-01-1998
96	5,857,951		Tooru Ichikawa	01-12-1999
97	5,964,583		Hal C. Danby	10-12-1999
98	6,003,733		James R. Wheeler	12-21-1999
99	6,024,252		Gene Frank Clyde	02-15-2000
100	6,036,056		Kuo-Chou Lee et al.	03-14-2000
101	6,062,425		Douglas S. Brown et al.	05-16-2000
102	6,092,695		Herbert H. Loeffler	07-25-2000
103	6,096,358		Brian K. Murdick et al.	08-01-2000
104	6,098,524		Robert J. Reese	08-08-2000
105	6,116,460		Oh-Bok Kim et al.	09-12-2000
106	6,139,531		Hal C. Danby	10-31-2000
107	6,158,484		Wilfred E. Greenlee	12-12-2000
108	6,167,683	B1	Chi Kin Wong	01-02-2001
109	6,173,862	B1	Peter V. Buca et al.	01-16-2001
110	6,186,361	B1	Charles F. Teetsel, III	02-13-2001
111	6,189,736	B1	Iver J. Phallen et al.	02-20-2001
112	6,213,738	B1	Hal Danby et al.	04-10-2001
113	6,250,506	B1	Wendy Geiger et al.	06-26-2001
114	6,253,968	B1	Jakob Van Dijk et al.	07-03-2001

Examiner Signature		Date Considered	3/2/04
--------------------	--	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

				Complete if Known	
				Application Number	10/618,026
				Filing Date	July 11, 2003
				Confirmation Number	4025
				First Named Inventor	Hal C. Danby
				Group Art Unit	3721
				Examiner Name	
Sheet	7	of	8	Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)

620	115	6,257,844	B1	Leif Einar Stern	07-10-2001
620	116	6,296,450	B1	Tom Westberg et al.	10-02-2001
620	117	6,332,564	B2	Tooru Ichikawa	12-25-2001
620	118	6,345,734	B2	Stephan M. Schalow et al.	02-12-2002
620	119	6,382,470	B1	Ruguo Hu et al.	05-07-2002
620	120	6,398,760	B1	Hal C. Danby	06-04-2002
620	121	6,419,121	B1	Jose Antonio Gutierrez et al.	07-16-2002
620	122	6,505,758	B2	William J. Black et al.	01-14-2003
620	123	6,516,997	B1	Takashi Tanazawa	02-11-2003
620	124	6,527,518	B2	Michael H. Ostrowski	03-04-2003
620	125	6,536,188	B1	Thomas D. Taggart	03-25-2003
620	126	Des. 283,225		Darwin Canvasser	04-01-1986
620	127	Des. 338,891		James E. Folk	08-31-1993

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)		
620	128	DE	2131554	A	Wilhelm Schönhöfer	12-28-1972

Examiner Signature	<i>620</i>	Date Considered	3/2/04
--------------------	------------	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

<i>Complete if Known</i>	
Application Number	10/618,026
Filing Date	July 11, 2003
Confirmation Number	4025
First Named Inventor	Hal C. Danby
Group Art Unit	3721
Examiner Name	
Sheet	8
of	8
Attorney Docket No.	BXTW 11001.3 (DB-5770 DIV 1)

	129	GB	2 098 963	A	Gerardus Johannes	05-25-1981
	130	JP	2001/139040	A	Shibata Takao	05-22-2001
	131	WO	95/25459	A1	Roland Charles Sayag	09-28-1995
	132	WO	03/038770	A2	Alfredo Con	05-08-2003

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.
	133	International Search Report for PCT/US 02/18631 dated 7/10/2002
	134	International Search Report for PCT/US 02/27984 dated 12/13/2002

Examiner Signature		Date Considered	3/2/04
--------------------	--	-----------------	--------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.